

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 12038 (B. 11049)	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/EP2004/014221	International filing date (day/month/year) 14/12/2004	(Earliest) Priority Date (day/month/year) 23/12/2003
Applicant DE' LONGHI S.P.A.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 7 sheets.

☐ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application; see Box No. I.

2. ☒ **Certain claims were found unsearchable** (See Box II).

3. ☒ **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☐ the text is approved as submitted by the applicant.

☒ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

- a. the figure of the **drawings** to be published with the abstract is Figure No. 1

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

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IAP2 Rec'd PCT/PTO 22 JUN 2006

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

2. ☒ Claims Nos.: 37
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
see FURTHER INFORMATION sheet PCT/ISA/210

3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.

2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.

3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:

4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
1-11, 17, 32-34, 36

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.2

Claims Nos.: 37

Rule 6.2(a) PCT

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-11,17,32-34,36

Resistance inside an oil-container

2. claims: 12,13

Basket partially or entirely outside said container

3. claim: 14

Positioning means for basket

4. claims: 15,16,35

Positioning means for container

5. claims: 18,19

Recirculation of oil

6. claims: 20-28

Duct for the forced circulation of heated air

7. claims: 29-31

Holding means for food

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International application No.

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Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

The fryer(1) comprising a rotatable cooking basket (4) and an oil container (3) has air heating means (19) and forced circulation means (13) of the heated air through the basket for at least partially cooking the food product contained in the basket.

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International Application No

PCT/EP2004/014221

A. CLASSIFICATION OF SUBJECT MATTER

A47J37/12 A47J37/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

A47J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 417 148 A (CAVALLO ET AL) 23 May 1995 (1995-05-23) column 3, line 49 - line 60 column 5, line 63 - column 6, line 18 column 7, line 30 - line 48; figures 1,3	1-8,10, 11,17, 32,34,36
A	-----	9,33
A	EP 0 455 498 A (MOULINEX SWAN HOLDINGS LIMITED) 6 November 1991 (1991-11-06) column 3, line 28 - column 4, line 24; figure 1	1
A	----- EP 0 300 306 A (ALGA DI GIUDICI ANGELAMARIA; ALGA DI GIUDICI ANGELAMARIA & C. S.N.C) 25 January 1989 (1989-01-25) column 1, line 52 - column 5, line 7; figures 1,2 -----	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

11 May 2005

Date of mailing of the international search report

19. 01. 2006

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Lehe, J

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/014221

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5417148	A	23-05-1995	AT 173899 T	15-12-1998
			AU 4087293 A	29-11-1993
			CA 2111490 A1	11-11-1993
			DE 69322354 D1	14-01-1999
			DE 69322354 T2	24-06-1999
			EP 0591510 A1	13-04-1994
			ES 2127274 T3	16-04-1999
			WO 9321809 A1	11-11-1993
			IT 1258527 B	27-02-1996
			JP 6508544 T	29-09-1994

EP 0455498	A	06-11-1991	DE 69121959 D1	17-10-1996
			DE 69121959 T2	30-01-1997
			ES 2091871 T3	16-11-1996
			GB 2243990 A	20-11-1991
			HK 4495 A	20-01-1995

EP 0300306	A	25-01-1989	NONE	
